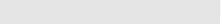
# SRINIVAS DUVVURI

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Targeting senior-level assignments as a **Project/Program Management and Service** Delivery Management with a reputed organisation within IT industry

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Application Design & Development

Senior Professional - Solution Architecture | Project Management | Architect |Technology Specialist

Technology Planning / Process

Offering Management/Product Management / Solution Architecture

Key Skills

**Location Preference:** PAN India (Ready for Relocation)

**Automation & Optimization** 



**Profile Summary** 

Service Delivery Management

A qualified professional with **nearly 15+ years** of rich experience within IT industry as a GIS Specialist in Navigation software & data model expert, Technical Project Manager; certified Amazon Solution Architect, RPA Solutions Architect and Agile Scrum Master

Requirement Gathering / Stakeholder Engagement

Software Delivery Management Specialist: Consistent record of delivering results in growth, revenue & financial, operational performance and profitability

Technical Knowledge Sharing

Rendered technical leadership and collaborated at C- level to achieve strategic / tactical business requirements by defining product roadmaps, features, technology mapping, marketing and customer engagement

SDLC/ Agile and Scrum Master

Architected technical solutions act as a technical owner of the product, address customer requirements and translate into business case and recommended solutions that optimized value for both the customer and the firm

Process Enhancement & Transformation

Provided insightful knowledge of **business process analysis (As-Is, To-Be)** and design; managed application based process re-engineering, process optimization and cost control from technical solutions using cutting-edge technologies

MIS/Management Reporting & Documentation

> Efficient in conducting the Root Cause Analysis (RCA) for the high severity cases and providing the effectual remedial solution within the Service Level Agreement (SLA) and Turnaround Time (TAT)

Team Building & Leadership

Insightful cross-cultural exposure while working onsite with geographically diversified & multi-functional teams for sharing information, identifying mutual goals and inspire



& influence others to mobilize & achieve shared goals

# Education

- Aligned strategies with **people, processes and technology** with holistic approach that transforms visionary ideas into successful working realities with excellent technofunctional understanding
- Pursuing: Data Science & Engineering from Birla Institute of Technology and Science, Pilani (BITS Pilani)
- Spearheaded entire **product management lifecycle** from concept to launch and post implementation functions covering ideation, architectural design, development, testing (UAT), installation, migrations and support
- **2010:** Master of Computer Application (MCA) from Punjab Technical University 2004: Bachelor Computer
- Crafting a detailed business plan to move quickly, using Agile development, design thinking and test-and-learn approaches to ensure that customers have a positive end-to-end experience
- Applications (BCA) from Puniab **Technical University**

# Work Experience

# Since May'99 Cyient Limited, Hyderabad

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#### **Growth Path:**

Software Engineer -Software Development (GIS & Navigation Maps)

Technical Architect -**Engineering Solutions for** Navigation Maps

Senior Consultant(HD Maps) - Lead GIS Solutions Team

Solution Architect -Innovations & Software Development

**Deputations:** 

2004 – 2005: Hyderabad | 2005 – 2010: Delhi (2008: Belgium for 10 Months) | Since 2011: Hyderabad

# Significant Achievements:

- Imparted the leadership, inspired innovation, and drove change on a global scale; played a pivotal role within the organization as thought partner and program leader, enhanced performance through regional and center of excellence for business process
- Successfully managed a CoE of global solutions development and pioneered GIS Maps strategy for navigation and spearheaded 5 projects

- Generated additional revenue lines by **aligning BU capabilities** to new initiatives & roadmap
- Provided **thought leadership** to assess the right requirement of the new & existing customers in the space of **GIS maps** for navigation; partnered with third party and collaborated with business stakeholders to streamline the new services & offerings
- Executed proof of concepts to assess the value of Artificial Intelligence use cases; currently working on the projects using the state-of-the-art technologies like machine learning/artificial intelligence
- Recognized for reducing operational cost by assessing the scope of automation within the process using cutting edge technologies e.g. Robotic Process Automation and Artificial Intelligence based solutions
- Received the Mark of Excellence Award for outstanding contributions in the year 2016 & 2018
- Successfully built the Navigation Maps Engineering Team from ground up
- Earned unprecedented confidence from customer to outsource an engineering project ownership within a short span of less than 3 years from joining the organization
- Lead a maintenance of 3 production systems that were being used by 5000 users as a Technical Architect
- Contributed for design and developed a GIS domain specific generic software framework; successfully delivered high quality and high performance framework

#### **Kev Result Areas:**

- Spearheading end-to-end product roadmap from ideation, architectural design, development & testing to launch, installation
- Ascertaining the full lifecycle of the project, including validating the need in the marketplace; determining the business model and assessing the implications for engineering, marketing, sales, support, and, of course, budgeting
- Undertaking operations as an architect in **Digital Transformation & Innovation Team** which includes developing architecture and design new technologies and frameworks
- Constantly applying concepts of Artificial Intelligence, Statistical Machine Learning and Robotic Process Automation solutions on various business problems
- Identifying appropriate RPA technology platforms best suited for client requirements; working with Process Consultants and other RPA teams to create compelling Business Case including savings as well as implementation and run costs estimate
- Updating the knowledge of various state-of-the-art technologies and gained the understanding of RPA concepts and market expertise in various RPA platforms: Automation Anywhere, UI Path
- **Envisioning large digital engagements**, evangelizing new digital projects, architecting the **'To-Be' digital landscape** with best suited solutions in fast evolving digital world including organizational alignment, architecture standards, business case and roadmaps
- Define the **strategy and business plan** and monitoring the projects through the successful delivery, ensuring it meets the revenue and profit attainment laid out in the business plan
- Providing overall management, administration, and tactical leadership; ensuring client and stakeholder satisfaction, operational efficiency, and compliance with the organization's policies, values & beliefs
- Ascending the Automation Maturity Curve and consulting on product strategy & roadmap; acting as a Transformation Lead for new applications and enhancing existing applications
- Architecting & developing designing solutions for the product & managing process set-up & development; driving product vision, strategy, roadmap and release plans
- Monitoring **onshore & offshore delivery management** for technical deliverables of concurrent projects; understanding clients' needs, requirements, and expectations and devising solutions accordingly
- Transforming the organization model to achieve **key business objectives** such as enhanced customer focus, seamless end-to-end management and integrated service capability
- Leading, mentoring & monitoring the performance of team to ensure efficiency in operations and meeting individual / group targets









- Automation Anywhere Solutions Architect
- Amazon Solution Architect Certification
- Scrum Master Certification

Personal Details

Pate of Birth: Apr/1979

**Languages Known:** English and Hindi **Address:** Hyderabad, Telangana State

#### Annexure

# Projects Undertaken

# Solution Architect for Navigation HD Maps development for Autonomous driving

- Managed a team of 8 developer to create software / quality systems for HD Map content development
- Responsible for define and design the scalable architecture for detailed Lane model development
- Alignment of data specification to ADASIS standards
- Defined the SLA structures for project maintenance
- Played a key role in implementing Agile Methodology

## **Solution Architect for Automating Navigation HD Maps content development**

- Responsible to for delivering automated map creation tools / processes
- Designed and deployed Artificial intelligence-based automation for feature extraction from mobile mapping data source (LiDAR + 360d Imagery)
- Developed a dedicated platform for massive imagery processing and validation engine to ensure the quality
- Developed algorithm-based production approach for calculating gradient and curvature
- Played a key role in implementing Agile Methodology

## **GIS Solution for Telecom network management**

- Played a pivotal role in defining the business requirements; assessing the technology definition and designing the enterprise solution
- Managed Software Engineering Team to develop the various components
- Liaised with the internal and external stakeholders across the end-to-end delivery of the project
- Defined the SLA structures for project maintenance
- Played a key role in implementing Agile Methodology

# GIS data processing and create actionable (Artificial intelligence based project)

- Defined business requirement and solution for 5G network planning with the responsibilities for defining scalable architectural approach for handing vast geospatial data
- Executed a PoC and created selling points
- Administered the horizontal stakeholder management from different domains
- Provided the required pre-sales support, offering alignment, solution cost model definition
- Supervised the program management to deliver the end goals

# Setting of CoE RPA & Innovation team

- Played a key role in defining KRAs and aligned to CoE goals; responsible for definition of ROI realization
- Supervised the definition of scalable architecture and technology selection
- Helped in the skillet hiring and management
- Supervised the program management to deliver the end goals

# **RPA in Accounts Payable & Accounts Receivable**

- Defined scalable architecture to process PO documents
- Managed to develop a platform that can monitor and control the fallbacks
- Built quality engine to ensure data integrity
- Supervised the program management to deliver the end goals

#### Data transformation and integration for road health analysis (Artificial intelligence based project)

- Played a key role in technology approach
- Introduced AI to process street imagery to identify the road defects
- Roadmap creation and align to business requirements
- Technical participation into various platforms
- Provided the required pre-sales support, offering creation, solution cost model definition
- Supervised the program management to deliver the end goals



